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Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	10048-006	۰ <u>۰</u> ۰۰ مز
I II SE II IV GI ILUI	Francis James Kane, Jr	۱ ،
Dynamic Impost	er Generation With MIP Map	٠
Title Anti-Aliasing		ţ

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Only for new nonprovision	nai applications under 37 CFR 1.53(b)	Express	Wall Label No. 2			
APPLICATION ELEMENTS		ADD	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application			
See MPEP chapter 600 concerning utility patent application contents.				hington, DC 20		
1. Fee Transmittal F (Submit an original and a 2. Applicant claims s See 37 CFR 1.27 3. Specification (preferred errangemen - Descriptive title - Cross Referenc - Statement Reg - Reference to se or a computer p - Background of - Brief Summany - Brief Descriptic - Detailed Descri	orm (e.g., PTO/SB/17) duplicate for fee processing) small entity status. [Total Pages 13] It set forth below) of the invention ee to Related Applications arding Fed sponsored R & Dequence listing, a table, program listing appendix the Invention of the Invention on of the Drawings (if filed) ption	ets. 7	CD-ROM or CD-R in Computer Program (cleotide and/or Amino Adapplicable, all necessary Computer Readable Specification Sequence	chington, DC 20 duplicate, large Appendix) cid Sequence S) e Form (CRF) Listing on: r CD-R (2 copie and identity of ab APPLICATIO (cover sheet &	e table or ubmission s); or ove copies DN PARTS document(s)) Power of	
b. Copy from a (for continual i. DELET Signed stanamed in 1.63(d)(2) 6. Application Data 18. If a CONTINUING APPLIOR in an Application Data Show Continuation Prior application information: For CONTINUATION OR DIVIS Box 5b, is considered a part of	I.S.C. 113) [Total Sheets 2 [Total Pages 2 uted (original or copy) prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed) ION OF INVENTOR(S) tement attached deleting inventor(s) the prior application, see 37 CFR and 1.33(b). Sheet. See 37 CFR 1.76 CATION, check appropriate box, and	15. [16. [17. [supply the requ of the prior app ntinuation or div	(when there is an a English Translation Information Disclos Statement (IDS)/PT Preliminary Amend (IDS)	assignee) Document (if assure FO-1449 Iment stcard (MPEP stally itemized) reiority Document claimed) quest under 35 ant must attach	Copies of IDS Citations 503) nt(s) U.S.C. 122 form PTO/SB/35 mary amendment,	
The incorporation can only be				plication parts.		
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Country	<u> </u>	Telephone	(+01) 720-1101	rax	(407) 920-1120	
Name (Print/Type)	James H. Beusse	Reg	istration No. (Attorney		27,115 aly 23, 2003	

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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 499.00

Complete if Known			
Application Number			
Filing Date	Simultaneously Herewith		
First Named Inventor	Francis James Kane, Jr.		
Examiner Name			
Art Unit			
Attornov Docket No.	10048-006		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Deposit Account:	Large Entity	Small Entity		
Deposit	Fee Fee Code (\$)	Fee Fee Fee Description Code (\$) Fee Paid		
Account Number	1051 130	2051 65 Surcharge - late filing fee or oath		
Deposit	1052 50	2052 25 Surcharge - late provisional filing fee or		
Account Name	1053 130	cover sheet 1053 130 Non-English specification		
The Commissioner is authorized to: (check all that apply)	1812 2.520	1812 2,520 For filing a request for ex parte reexamination		
Charge fee(s) indicated below Credit any overpayments	1804 920			
Charge any additional fee(s) during the pendency of this application		Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840	* 1805 1,840* Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251 110	2251 55 Extension for reply within first month		
1. BASIC FILING FEE	1252 410	2252 205 Extension for reply within second month		
Large Entity Small Entity	1253 930	2253 465 Extension for reply within third month		
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254 1,450	2254 725 Extension for reply within fourth month		
1001 750 2001 375 Utility filing fee 375.00	1255 1,970	2255 985 Extension for reply within fifth month		
1002 330 2002 165 Design filing fee	1401 320	2401 160 Notice of Appeal		
1003 520 2003 260 Plant filing fee	1402 320	2402 160 Filing a brief in support of an appeal		
1004 750 2004 375 Reissue filing fee	1403 280	2403 140 Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451 1,510	1451 1,510 Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 375.00	1452 110	2452 55 Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,300	2453 650 Petition to revive - unintentional		
Fee from	1501 1,300	2501 650 Utility issue fee (or reissue)		
Extra Claims below Fee Paid Total Claims 16 -20**= X =0	1502 470	2502 235 Design issue fee		
Independent 5 3** 2 v 42 84	1503 630	2503 315 Plant issue fee		
Claims -3 - 12 ^ - 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1	1460 130	1460 130 Petitions to the Commissioner		
Large Entity Small Entity	1807 50			
Fee Fee Fee Fee Description	1806 180			
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021 40	8021 40 Recording each patent assignment per property (times number of properties)		
1201 84 2201 42 Independent claims in excess of 3	1809 750	2809 375 Filing a submission after final rejection (37 CFR 1.129(a))		
1203 280 2203 140 Multiple dependent claim, if not paid	1810 750	2810 375 For each additional invention to be		
1204 84 2204 42 ** Reissue independent claims	.5.0	examined (37 CFR 1.129(b))		
over original patent	1801 750	, , , , , , , , , , , , , , , , , , , ,		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900	1802 900 Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 84.00	Other fee (s	· · · · · · · · · · · · · · · · · · ·		
**or number previously paid, if greater; For Reissues, see above	*Reduced b	y Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00		

SUBMITTED BY

Name (Print/Type)

James H. B usse

Registration No. (Attorney/Agent)

Signature

(Complete (# epplicable)

Telephone 407-926-7701

Date

July 23, 2003

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Applicant:

Francis James Kane, Jr.

Application No.:

Filing Date:

Simultaneously Herewith

For:

Dynamic Imposter Generation With MIP

Map Anti-Aliasing

Mail Stop Patent Application Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

EXPRESS MAIL # EO 000 817 103 US

Date of Deposit: July 23, 2003

I hereby certify that the attached Utility Patent Application, transmittal form, formal papers and formal drawings were deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner For Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted,

Shirley Goff

Beusse, Brownlee, Bowdoin & Wolter, P.A.

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